

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20030140517"	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/04 14:42
L2	8	"5277210"	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/04 14:42
S1	1	"10580117"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 16:10
S2	4	"5337500"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 16:26
S3	6	("3068877"   "4247158"   "5076306"   "5337500"   "5660195").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 16:50
S4	16	"3068877"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 18:29
S5	10	"5076306"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 18:34
S6	17	("3023757"   "3026628"   "3068877"   "3103227"). PN. OR ("5076306"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 18:35
S7	4	"5337500"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 18:35
S8	1570	134/56d,57d,58d.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 18:46
S9	101	S8 and (condens\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 18:46
S10	1169	34/76,77.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 18:47
S11	20	S10 and (((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or culinary or kitchen or utensil) near5 (wash\$4 or clean\$4 OR STERILIZ\$4 OR SANITIZ \$4 OR DISINFECT\$4 OR rins\$4)) or dishwasher)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 18:47
S12	11	("2918068"   "3026628"   "3908681"   "4179821"   "4188732"   "4489507"). PN. OR ("5337500"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 18:50

S13	113	S10 and (fan or blower) near6 (duct or conduit or pipe or passage\$4) with condens\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 18:54
S14	7625	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or culinary or kitchen or utensil) near5 (wash\$4 or clean\$4 OR STERILIZ\$4 OR SANITIZ\$4 OR DISINFECT\$4 OR rins \$4)) or dishwasher) and (condens\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 19:05
S15	321	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or culinary or kitchen or utensil) near5 (wash\$4 or clean\$4 OR STERILIZ\$4 OR SANITIZ\$4 OR DISINFECT\$4 OR rins \$4)) or dishwasher) and (condens\$5) near7 (duct or conduit or pipe or passage or passageway)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 19:06
S16	3	("3032887").URPN.	USPAT	OR	ON	2009/11/03 19:07
S17	27	("4987688"   "5119571"   "5152077").PN. OR ("5343632").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 19:13
S18	26	("2660806"   "2676418"   "2779172"   "2886618"   "20060137214"   "20060168840"   "20060225468"   "20080078099"   "20080206455"   "3036383"   "4413425"   "4516331"   "4621438"   "5315765"   "5343632"   "5353519"   "5724750"   "6088932"   "6324771"   "6877248"   "7222439").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 19:18
S19	15	("2676418"   "3032887"   "4348818").PN. OR ("4516331").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 19:22

S20	894	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or culinary or kitchen or utensil) near5 (wash\$4 or clean\$4 OR STERILIZ\$4 OR SANITIZ\$4 OR DISINFECT\$4 OR rins \$4)) or dishwasher) and (exhaust\$4) near5 (air)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 20:17
S21	229	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or culinary or kitchen or utensil) near5 (wash\$4 or clean\$4 OR STERILIZ\$4 OR SANITIZ\$4 OR DISINFECT\$4 OR rins \$4)) or dishwasher) and (exhaust\$4) near5 (air) same (dry\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 20:18
S22	135	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or culinary or kitchen or utensil) near5 (wash\$4 or clean\$4 OR STERILIZ\$4 OR SANITIZ\$4 OR DISINFECT\$4 OR rins \$4)) or dishwasher) and (exhaust\$4) near5 (air) with(dry\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 20:19
S23	13	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or culinary or kitchen or utensil) near5 (wash\$4 or clean\$4 OR STERILIZ\$4 OR SANITIZ\$4 OR DISINFECT\$4 OR rins \$4)) or dishwasher) and (exhaust\$4) near5 (air) with(humid)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 20:22

S24	7	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or culinary or kitchen or utensil) near5 (wash\$4 or clean\$4 OR STERILIZ\$4 OR SANITIZ\$4 OR DISINFECT\$4 OR rins \$4)) or dishwasher) and (exhaust\$4) near5 (air with(humid) same (condens\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 20:22
S37	11	("1777493"   "2301601"   "5056543").PN. OR ("5277210").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 20:38
S38	18	"3876469"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 20:43
S39	14	("20040163686"   "3068877"   "3876469"   "4179821"   "4510991"   "4657036"   "5056543"   "5337500"   "5355900"   "5881746"   "6138692"   "6293289"   "6694990").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 20:44
S40	32	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or culinary or kitchen or utensil) near5 (wash\$4 or clean\$4 OR STERILIZ\$4 OR SANITIZ\$4 OR DISINFECT\$4 OR rins \$4)) or dishwasher) and ((dry\$4) same (air with recirculat\$4 or recycl\$4)) and ((exhaust\$4) near5 (air))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 20:59
S41	7	("3847666"   "3923073").PN. OR ("5331984").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 21:12

S42	51	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or culinary or kitchen or utensil) near5 (wash\$4 or clean\$4 OR STERILIZ\$4 OR SANITIZ\$4 OR DISINFECT\$4 OR rins \$4)) or dishwasher) and (condens\$4) same (mix \$4) with (ambient)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 21:16
S43	18	"2707961"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/04 13:31
S44	28	("3026628"   "3050866"   "3170743"   "3193340"   "3233782"   "3378933"   "3397708"   "3588213"   "3876469"   "3908681"). PN. OR ("4247158"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/04 13:56
S45	1611	134/56d,57d,58d.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/29 14:45
S46	104	S45 and (condens\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/29 14:45
S47	327	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or culinary or kitchen or utensil) near5 (wash\$4 or clean\$4 OR STERILIZ\$4 OR SANITIZ\$4 OR DISINFECT\$4 OR rins \$4)) or dishwasher) and (condens\$5) near7 (duct or conduit or pipe or passage or passageway)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/29 14:46
S48	11	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or culinary or kitchen or utensil) near5 (wash\$4 or clean\$4 OR STERILIZ\$4 OR SANITIZ\$4 OR DISINFECT\$4 OR rins \$4)) or dishwasher) and (condens\$5) near7 (duct or conduit or pipe or passage or passageway) same (meander\$4 or zigzag or zig or zag or	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/03 14:01

		crinkl\$4 or crooked or jagged or oscillat\$4 ot tortuous\$4 or twist\$4)				
S49	16	("3026628").URPN.	USPAT	OR	ON	2010/08/03 14:03
S50	17	("3023757"   "3026628"   "3068877"   "3103227").PN. OR ("5076306").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/03 14:05
S51	11	("3068877").URPN.	USPAT	OR	ON	2010/08/03 14:07
S52	379	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or culinary or kitchen or utensil) near5 (wash\$4 or clean\$4 OR STERILIZ\$4 OR SANITIZ\$4 OR DISINFECT\$4 OR rins \$4)) or dishwasher) and (duct or conduit or pipe or passage or passageway) with (meander\$4 or zigzag or zig or zag or crinkl\$4 or crooked or jagged or oscillat\$4 ot tortuous\$4 or twist\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/03 14:10
S56	10	"721762"	EPO; JPO; DERWENT	OR	ON	2010/08/03 14:31
S57	34	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or culinary or kitchen or utensil) near5 (wash\$4 or clean\$4 OR STERILIZ\$4 OR SANITIZ\$4 OR DISINFECT\$4 OR rins \$4)) or dishwasher) and (condens\$4) near8 (meander\$4 or zigzag or zig or zag or crinkl\$4 or crooked or jagged or oscillat\$4 ot tortuous\$4 or twist\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/03 14:41

S58	0	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or culinary or kitchen or utensil) near5 (wash\$4 or clean\$4 OR STERILIZ\$4 OR SANITIZ\$4 OR DISINFECT\$4 OR rins\$4)) or dishwasher) and (condens\$4) near8 (meander\$4 or zigzag or zig or zag or crinkl\$4 or crooked or jagged or oscillat\$4 ot tortuous\$4 or twist\$4)	EPO; JPO; DERWENT	OR	ON	2010/08/03 14:51
S59	1	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or culinary or kitchen or utensil) near5 (wash\$4 or clean\$4 OR STERILIZ\$4 OR SANITIZ\$4 OR DISINFECT\$4 OR rins\$4)) or dishwasher) and (condens\$4) with (meander\$4 or zigzag or zig or zag or crinkl\$4 or crooked or jagged or oscillat\$4 ot tortuous\$4 or twist\$4)	EPO; JPO; DERWENT	OR	ON	2010/08/03 14:51
S60	25	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or culinary or kitchen or utensil) near5 (wash\$4 or clean\$4 OR STERILIZ\$4 OR SANITIZ\$4 OR DISINFECT\$4 OR rins\$4)) or dishwasher) and (duct or conduit or pipe or passage or passageway) with (meander\$4 or zigzag or zig or zag or crinkl\$4 or crooked or jagged or oscillat\$4 ot tortuous\$4 or twist\$4)	EPO; JPO; DERWENT	OR	ON	2010/08/03 14:53

S61	0	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or culinary or kitchen or utensil) near5 (wash\$4 or clean\$4 OR STERILIZ\$4 OR SANITIZ\$4 OR DISINFECT\$4 OR rins\$4)) or dishwasher) and (condens\$4) with (curv\$4)	EPO; JPO; DERWENT	OR	ON	2010/08/03 14:53
S62	69	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or culinary or kitchen or utensil) near5 (wash\$4 or clean\$4 OR STERILIZ\$4 OR SANITIZ\$4 OR DISINFECT\$4 OR rins\$4)) or dishwasher) and (duct or conduit or pipe or passage or passageway) with (meander\$4 or zigzag or zig or zag or crinkl\$4 or crooked or jagged or oscillat\$4 ot tortuous\$4 or twist\$4 or curv\$4)	EPO; JPO; DERWENT	OR	ON	2010/08/03 14:53
S65	1591	(condens\$4) same (duct or conduit or pipe or passage or passageway) near5(meander\$4 or zigzag or zig or zag or crinkl\$4 or crooked or jagged or oscillat\$4 ot tortuous\$4 or twist\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/03 16:15
S66	60	(condens\$4) same (duct or conduit or pipe or passage or passageway) near5(meander\$4 or zigzag or zig or zag or crinkl\$4 or crooked or jagged or oscillat\$4 ot tortuous\$4 or twist\$4) and "34".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/03 16:17
S67	6	("2228001").URPN.	USPAT	OR	ON	2010/08/03 16:21
S68	2	("2495535").URPN.	USPAT	OR	ON	2010/08/03 16:24



S69	9	("1525131"   "1634931"   "4154003"   "4204339"   "4447965"   "5174042"   "5353519").PN. OR ("6076271").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/03 16:38
S70	45	("2717456"   "2720037"   "2743533"   "2833056"   "2856699"   "3022581"   "3132005"   "3266166"   "3805404"   "3816070").PN. OR ("4154003").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/03 16:46
S71	72	34/569.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/03 16:49
S72	35	165/dig.185.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/03 16:59
S73	9	165/dig.185	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/03 16:59
S74	11	("574157").URPN.	USPAT	OR	ON	2010/08/03 17:02
S75	5	165/dig.196.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/03 19:27
S76	0	165/dig.196	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/03 19:28
S77	4	165/dig.200.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/03 19:29
S78	1	165/dig.200	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/03 19:29
S79	42	165/dig.207.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/03 19:30
S80	2	165/dig.207	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/03 19:30
S81	29	165/dig.215.ccls. or 165/dig.215 or 165/dig.216 or 165/dig.216.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/03 19:33
S82	483	(condens\$4) with (duct or conduit or pipe or passage or passageway) near5(meander\$4 or zigzag or zig or zag or crinkl\$4 or crooked or jagged or oscillat\$4 ot tortuous\$4 or twist\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/03 19:45
S83	1	("1523497").URPN.	USPAT	OR	ON	2010/08/03 19:48
S84	1	("1752165").URPN.	USPAT	OR	ON	2010/08/03 19:51
S85	3	("1770254").URPN.	USPAT	OR	ON	2010/08/03 19:53

S86	0	("1913186").URPN.	USPAT	OR	ON	2010/08/03 19:58
S87	845	165/170.ccls.	USPAT	OR	ON	2010/08/03 20:00
S88	1336	165/170.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/03 20:00
S89	149	165/170.ccls. and condenser	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/03 20:00
S90	4	("2395543").URPN.	USPAT	OR	ON	2010/08/03 20:07
S91	9	("2156184"   "2645100"   "4007874"   "4206804"). PN. OR ("4501128"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/04 10:49
S92	90	(condens\$4) near4 (duct or conduit or pipe or passage or passageway) near5(meander\$4 or zigzag or zig or zag or crinkl\$4 or crooked or jagged or oscillat\$4 ot tortuous\$4 or twist\$4 or plate or baffle\$4 or fin\$4 or partition) and "34". clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/04 10:52
S93	11	("3274807"   "4135370"   "4154003"   "5146693"   "5606878"   "5768730"). PN. OR ("7017282"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/04 10:54
S94	39	("0625358"   "1188081"   "1763538"   "2473641"   "2491194"   "2519148"   "2622342"   "2900109"   "3131035"   "3592453"   "3627014"   "3793745"   "4126519"   "4218832"   "4245915"   "4277180"   "4279592"   "4375959"   "4583301"   "Re32206"). PN. OR ("4784216"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/04 11:01
S95	5	("1763538").URPN.	USPAT	OR	ON	2010/08/04 11:02

S96	25	(dehumidif\$6) with (duct or conduit or pipe or passage or passageway) near5(meander\$4 or zigzag or zig or zag or crinkl\$4 or crooked or jagged or oscillat\$4 ot tortuous\$4 or twist\$4 or plate or baffle\$4 or fin\$4 or partition) and "34". clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/04 11:05
S97	14	("1019958"   "1802960"   "1880273"   "2085842"   "3805401").PN. OR ("4135767").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/04 11:08
S98	72	(dehumidif\$6) same (duct or conduit or pipe or passage or passageway) near5 (serpentin\$4 or meander \$4 or zigzag or zig or zag or crinkl\$4 or crooked or jagged or oscillat\$4 ot tortuous\$4 or twist\$4 or plate or baffle\$4 or fin\$4 or partition) and "34". clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/04 11:10
S100	19	(dehumidif\$6) same (duct or conduit or pipe or passage or passageway) near5 (serpentin\$4 or meander \$4 or zigzag or zig or zag or crinkl\$4 or crooked or jagged or oscillat\$4 ot tortuous\$4 or twist\$4 or plate or baffle\$4 or fin\$4 or partition) and ("134". clas. or "68".clas.)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/04 11:11
S101	0	(condens6) same (duct or conduit or pipe or passage or passageway) near5 (serpentin\$4 or meander\$4 or zigzag or zig or zag or crinkl\$4 or crooked or jagged or oscillat\$4 ot tortuous\$4 or twist\$4 or plate or baffle\$4 or fin\$4 or partition) and ("134". clas. or "68".clas.)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/04 11:15

S102	0	(condens6) same (duct or conduit or pipe or passage or passageway) with (serpentin\$4 or meander\$4 or zigzag or zig or zag or crinkl\$4 or crooked or jagged or oscillat\$4 ot tortuous\$4 or twist\$4 or plate or baffle\$4 or fin\$4 or partition) and ("134".clas. or "68".clas.)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/04 11:16
S103	3	("2237256").URPN.	USPAT	OR	ON	2010/08/04 11:18
S104	6	("2957330").URPN.	USPAT	OR	ON	2010/08/04 11:22
S105	84	(dehumidif\$6) near3 (air or atmosphere) with (duct or conduit or pipe or passage or passageway)near5 (meander\$4 or zigzag or zig or zag or crinkl\$4 or crooked or jagged or oscillat\$4 ot tortuous\$4 or twist\$4 or plate or baffle\$4 or fin\$4 or partition)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/04 11:31
S106	0	("2414020").URPN.	USPAT	OR	ON	2010/08/04 11:36
S107	18	("2476372"   "3615744"   "3809155"   "4052354"   "4314850"   "4412869"   "4470455"   "4531980"   "4674566"   "4830101"   "5014774").PN. OR ("5366004").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/04 11:41
S108	656	(dehumidif\$6) near3 (air or atmosphere or gas) same (duct or conduit or pipe or passage or passageway) and "165".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/04 11:49
S109	149	(dehumidif\$6) near3 (air or atmosphere or gas) same (duct or conduit or pipe or passage or passageway) with (plate or baffle\$4 or fin\$4 or partition) and "165".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/04 11:50
S110	0	("2026935").URPN.	USPAT	OR	ON	2010/08/04 11:55

S111	372	(dehumidif\$6) near3 (air or atmosphere or gas) same (duct or conduit or pipe or passage or passageway) with (plate or baffle\$4 or fin\$4 or partition) and ("95".clas. or "62".clas. or "96".clas.)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/04 11:58
S112	351	(dehumidif\$6 or condens\$4) near5 (air or atmosphere or gas) near5 water same (duct or conduit or pipe or passage or passageway) same (drip\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/04 12:20
S113	190	(dehumidif\$6 or condens\$4) near5 (air or atmosphere or gas) near5 water same (duct or conduit or pipe or passage or passageway) same (drip\$4) same (meander\$4 or zigzag or zig or zag or crinkl\$4 or crooked or jagged or oscillat\$4 ot tortuous\$4 or twist\$4 or plate or baffle\$4 or fin\$4 or partition)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/04 12:21
S114	8	(dehumidif\$6 or condens\$4) near10 (air or atmosphere or gas) near10 water same (duct or conduit or pipe or passage or passageway) near10 (meander\$4 or zigzag or zig or zag or crinkl\$4 or crooked or jagged or oscillat\$4 ot tortuous\$4 or twist\$4) same (drip\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/04 12:22
S115	108	(dehumidif\$6 or condens\$4) near10 (air or atmosphere or gas) near10 water same (duct or conduit or pipe or passage or passageway) near10 (serpentin\$4 or meander\$4 or zigzag or zig or zag or crinkl\$4 or crooked or jagged or oscillat\$4 or tortuous\$4 or twist\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/04 12:24

S116	0	("2018594").URPN.	USPAT	OR	ON	2010/08/04 12:28
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**8/ 4/ 2010 3:28:52 PM**

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